

# Swarnamoyee Jogendranath Mahavidyalaya

At+P.O.: Amdabad, P.S.: Nandigram, Dist.: Purba Medinipur, PIN 721650

## DEPARTMENT OF ZOOLOGY

### COURSE OUTCOMES OF GENERIC ELECTIVE COURSES UNDER CBCS w.e.f.

2018-19

#### GE-3: Aquatic biology

6 credits

- Students will learn the concept of aquatic biome, Intertidal zone, oceanic pelagic zone and coral reefs.
- Students will develop employable skills in freshwater quality analysis.
- Students will gain the basic knowledge of pollution and sewage treatment.
- Students will gain a basic knowledge of plankton, marine salinity and density.

#### GE-4: Environment and public health

6 credits

- Students will gain the basic knowledge of environmental pollution and its control.
- Students will learn about waste management technology.
- Students will be introduced to different types of diseases and preventive measures against them.
- Students will learn the analysis of water pH level and chloride test.